

SOCIAL SCIENCE & MEDICINE

an international journal

VOLUME 35, 1992

VOLUME CONTENTS, SUBJECT AND AUTHOR INDEXES



PERGAMON PRESS

OXFORD · NEW YORK · SEOUL · TOKYO

SOCIAL SCIENCE & MEDICINE

Editor-in-Chief

PETER J. M. McEWAN

Glengarden, Ballater, Aberdeenshire AB35 5UB, Scotland

Senior Editors

Medical Sociology

PETER J. M. McEWAN

Health Economics

FRANS F. H. RUTTEN
Institute of Medical
Technology Assessment
Erasmus University
P.O. Box 1738
3000 DR Rotterdam
The Netherlands

Medical Ethics

ARTHUR L. CAPLAN

Biomedical Ethics Center

3-110 Owre Hall, UMHC Box 33
Harvard Street at East River Road
Minneapolis, MN 55455, U.S.A.

Medical Anthropology

LORNA A. RHODES

Departments of Anthropology &
Health Services
University of Washington
Seattle, WA 98195, U.S.A.

Medical Psychology

PETER J. M. McEWAN

Health Policy

PETER J. M. McEWAN

Medical Geography

ROBERT EARICKSON

Department of Geography
University of Maryland
5401 Wilkens Avenue, Baltimore
MD 21228, U.S.A.

Beyond the Anglophone World

ANNE JAMIESON, Centre for Extra-mural Studies, Birkbeck College, University of London, 26 Russell Square,
London WC1B 5DQ, England

SJAANK VAN DER GEEST, Zwarteweg 13, 2374 BA Oud-Ade, The Netherlands

Book Reviews

GERALD F. PYLE, Department of Geography and Earth Sciences, University of North Carolina at Charlotte,
Charlotte, NC 28223, U.S.A.

Regional Editors

I. Baszanger, Paris, France
E. Hardy, Campinas, Brazil
(Latin America, Northern States)

F. Lolas, Santiago, Chile (Southern Cone)
T. N. Madan, Delhi, India

F. M. Mburu, Nairobi, Kenya
P. Twumasi, Accra, Ghana

Advisory Editors

R. Andreano, Madison, U.S.A. (Hlth Econ.)
A. Antonovsky, Jerusalem, Israel (Med. Soc.)
D. Armstrong, London, England (Med. Models; Med. Soc.)
C. R. Bagley, Kowloon, Hong Kong (MCH)
M. L. Barer, Vancouver, Canada (Hlth Econ.)
M. Battin, Salt Lake City, U.S.A. (Ethics)
F. J. Bennett, Grahamstown, South Africa (Int. Hlth)
J. Breilh, Quito, Ecuador (Hlth Care Syst.)
M. Bungener, Paris, France (Hlth Econ.)
J. F. Cai, Beijing, China (Hist. of Med.; Med. Anthr.)
J. C. Caldwell, Canberra, Australia (Int. Hlth)
M. Carballo, Switzerland (AIDS; Int. Hlth)
R. Carr-Hill, London, England (Hlth Statist.; Methodology)
L. R. Churchill, Chapel Hill, U.S.A. (Ethics)
L. Cohen, Washington, U.S.A. (Med. Anthr.)
A. Cohn, São Paulo, Brazil (Prevent. Med.)
S. H. Croog, Hartford, U.S.A. (Heart Dis.; Rehabil.)
A. J. Culyer, York, England (Hlth Econ.)
S. I. Curto de Casas, Buenos Aires, Argentina (Med. Geog.)
A. El Safi, Al-Khafji, Saudi Arabia (Soc. Med.)
G. M. van Etten, Oegstgeest, The Netherlands (Hlth Policy)
R.-K. Fang, Shanghai, China (Med. Geog.)
R. C. Fox, Philadelphia, U.S.A. (Hlth Care Syst.)
G. Gillett, Dunedin, New Zealand (Med. Ethics)
C. M. Good, Blacksburg, U.S.A. (Med. Geog.)
A. Gürsoy, Istanbul, Turkey (Med. Anthr.)
Y. HaCheong, Chungryang Seoul, S. Korea (Hlth Econ.; Publ. Hlth Policy)
S. Hatano, Tokyo, Japan (Soc. Welfare)
H. ten Have, Nijmegen, The Netherlands (Ethics)
L. Hendrata, Jakarta, Indonesia (Hlth Org.)
J. G. R. Howie, Edinburgh, Scotland (Gen. Pract.)

R. Illsley, Bath, England (Inequalities; Int. Hlth)
M. Jahoda, Hassocks, England (Psychology)
M. Jefferys, London, England (Ageing, Hlth Policy)
B. Jönsson, Stockholm, Sweden (Hlth Econ.)
A. Kaufmann, Madrid, Spain (Med. Soc.; Soc. Paed.)
J. Krupinski, Victoria, Australia (Hlth Org.)
O. Kutty, Liège, Belgium (Med. Soc.)
C. Laurell, Mexico City, Mexico (Med. Anthr.; Polit. Econ.)
R. Lee, Shatin N.T., Hong Kong (Hlth Care Syst.)
L. Lemkow, Barcelona, Spain (Int. Hlth; Med. Soc.)
C. Leslie, Newark, U.S.A. (Med. Anthr.)
R. Lie, Oslo, Norway (Med. Ethics)
M. Lock, Montreal, Canada (Med. Anthr.)
C. P. McCormack, Bryn Mawr, U.S.A. (Med. Anthr.)
L. A. Malcolm, Wellington, New Zealand (Publ. Hlth)
A. Mant, Sydney, Australia (Gen. Pract.)
J. B. McKinlay, Cambridge, U.S.A. (Med. Soc.)
D. V. McQueen, Atlanta, U.S.A. (Med. Soc.)
L. J. Menges, Amsterdam, The Netherlands (Med. Psychol.)
H. Mercer, Buenos Aires, Argentina (Med. Soc.)
V. Milanovic, Belgrade, Serbia (Hlth Org.)
G. Mooney, Farum, Denmark (Hlth Econ.)
T. Murray, Cleveland, U.S.A. (Ethics)
R. K. Mutatkar, Pune, India (Med. Anthr.)
V. Olesen, San Francisco, U.S.A. (Gender Variat.; Nurs.)
A. Ostrowska, Warsaw, Poland (Med. Soc.)
O. Otiye, Ibadan, Nigeria (Hlth Beliefs; Prof. Educ.)
C. M. Parkes, London, England (Bereavement)
D. R. Phillips, Exeter, England (Med. Geog.; Ageing; Reproduct. Hlth)
H. F. Picheral, Juvignac, France (Med. Geog.)
I. Polunin, Jalan Dermawan, Singapore (Soc. Sci.; PHC)

A. Posadskaya, Moscow, Russia (Gender; Hlth)
J. Powles, Cambridge, England (Publ. Hlth; Hist. of Med.)
A. Venkoba Rao, Madurai, India (Psychiatry)
G. C. Reader, New York, U.S.A. (Soc. Med.)
J. Reid, Brisbane, Australia (Med. Anthr.)
B. Ritson, Edinburgh, Scotland (Addictions)
P. Rosenfield, New York, U.S.A. (Int. Hlth; Hlth Org.)
F. T. Sai, Accra, Ghana (Demogr.; MCH)
T. Sato, Nairobi, Kenya (Med. Geog.)
R. B. Scotton, Victoria, Australia (Hlth Econ.)
G. Shannon, Lexington, U.S.A. (Med. Geog.)
J. Shuval, Jerusalem, Israel (Med. Soc.)
J. Siegrist, Düsseldorf, Germany (Med. Soc.)
K. Singer, Pokfulam, Hong Kong (Psychiatry)
H. Smith, Durham, U.S.A. (Ethics; Human Rights)
K. A. Smith, Gloucester, Canada (Int. Hlth)
M. A. Somerville, Montreal, Canada (Med. Ethics; Law)
M. Stacey, Coventry, England (Soc. Hlth; Healing)
J. Stromberg, Chicago, U.S.A. (Med. Soc.)
J. Szalai, Budapest, Hungary (Med. Soc.; Inequalities)
A. C. Twaddle, Columbia, U.S.A. (Med. Soc.)
A. Ugalde, Austin, U.S.A. (Hlth Care Syst.)
P. Unschuld, Munich, Germany (Non-West. Med.)
Y. Verhasselt, Brussels, Belgium (Med. Geog.)
I. Waldron, Philadelphia, U.S.A. (Gender Diff.; Employment & Hlth)
A. F. Wessen, Providence, U.S.A. (Int. Hlth)
B. Wolfe, Madison, U.S.A. (Hlth Econ.)
A. Young, Quebec, Canada (Med. Anthr.)
H. A. S. Zahran, Cairo, Egypt (Publ. Hlth)
I. K. Zola, Waltham, U.S.A. (Med. Soc.; Gen. Pract.)
A. Zwi, London, England (Int. Hlth; Human Rights)

Publishing Office: Pergamon Press Ltd, Pergamon House, Bampfylde Street, Exeter EX1 2AH, England (Tel. Exeter (0392) 51558; Fax (0392) 425370).

Subscription and Advertising Offices: North America: Pergamon Press Inc., 660 White Plains Road, Tarrytown, NY 10591-5153, U.S.A. Rest of the World: Pergamon Press Ltd, Headington Hill Hall, Oxford OX3 0BW, England (Tel. Oxford (0865) 794141).

Subscription Rates: Annual institutional subscription rate (1993): £940.00 (U.S.\$1504.00). Sterling prices are definitive. U.S. dollar prices are quoted for convenience only, and are subject to exchange rate fluctuation. Prices include postage and insurance and are subject to change without notice.

Back Issues: Back issues of all previously published volumes, in both hard copy and on microform are available direct from Pergamon Press offices.

Published semi-monthly in two volumes. Copyright © 1993 Pergamon Press Ltd

Second class postage paid at RAHWAY NJ and additional mailing offices. Postmaster send address corrections to *Social Science & Medicine*, c/o Pergamon Press Inc., 660 White Plains Road, Tarrytown, NY 10591-5153, U.S.A.

CONTENTS OF VOLUME 35

Number 1

THE CULTURAL CONSTRUCTION OF DIAGNOSTIC CATEGORIES: THE CASE OF AMERICAN PSYCHIATRY

Announcement	v
Charles W. Nuckolls	1 Introduction. Reckless driving, casual sex and shoplifting: what psychiatric categories, culture and history reveal about each other
Atwood D. Gaines	3 From DSM-I to III-R; voices of self, mastery and the other: a cultural constructivist reading of U.S. psychiatric classification
Donald Pollock	25 Structured ambiguity and the definition of psychiatric illness: adjustment disorder among medical inpatients
Charles W. Nuckolls	37 Toward a cultural history of the personality disorders
Mari Rodin	49 The social construction of premenstrual syndrome
Helen Gremillion	57 Psychiatry as social ordering: anorexia nervosa, a paradigm
Robert F. Hill and J. Dennis Fortenberry	73 Adolescence as a culture-bound syndrome
Stephen G. Post	81 DSM-III-R and religion
Horacio Fabrega Jr	91 The role of culture in a theory of psychiatric illness

Number 2

Announcement	iii
Peter F. M. Verhaak and Marja A. R. Tijhuis	105 Psychosocial problems in primary care: some results from the Dutch national study of morbidity and interventions in general practice
Trudy Harpham and Carolyn Stephens	111 Policy directions in urban health in developing countries—the slum improvement approach
Edward C. Green	121 Sexually transmitted disease, ethnomedicine and health policy in Africa
Irene Akua Agyepong	131 Malaria: ethnomedical perceptions and practice in an Adangbe farming community and implications for control
F. C. E. van Knippenberg, J. J. Out, H. W. Tilanus, H. J. Mud, W. C. J. Hop and F. Verhage	139 Quality of life in patients with resected oesophageal cancer

Martha Balshem, Gary Oxman, Deborah van Rooyen and Kathleen Girod	147	Syphilis, sex and crack cocaine: images of risk and morality
Maureen P. M. H. Rutten-Van Mölken, Eddy K. A. Van Doorslaer and Frans F. H. Rutten	161	Economic appraisal of asthma and COPD care: a literature review 1980-1991
William Kokkedee	177	Kidney procurement policies in the Eurotransplant region. 'Opting in' versus 'opting out'
Richard W. Lieban	183	From illness to symbol and symbol to illness
David Goldberg	189	A classification of psychological distress for use in primary care settings
I. H. Burnley	195	Mortality from selected cancers in NSW and Sydney, Australia
Michael Calnan, Peter P. Groenewegen and Jack Hutten	209	Professional reimbursement and management of time in general practice. An international comparison
Kathryn M. Taylor	217	Integrating conflicting professional roles: physician participation in randomized clinical trials
<i>Book Reviews</i>		
P. A. Lamal	225	<i>Addictions—personal influences and scientific movements</i> , edited by Griffith Edwards
Alfred H. Katz	226	<i>The politics of medical encounters: how doctors and patients deal with social problems</i> , by Howard Waitzkin
International Meeting	I	
		<i>Number 3</i>
Announcement	iii	
Paul R. Billings, Jonathan Beckwith and Joseph S. Alper	227	The genetic analysis of human behavior: a new era?
S. Fincham	239	Community health promotion programs
Jacquelyn Slomka	251	The negotiation of death: clinical decision making at the end of life
Richard J. Goldberg and Dennis H. Novack	261	The psychosocial review of systems
Knut Fylkesnes and Olav Helge Førde	271	Determinants and dimensions involved in self-evaluation of health
Lois Jackson, Alexandra Highcrest and Randall A. Coates	281	Varied potential risks of HIV infection among prostitutes
P. F. Higgs, L. D. MacDonald and M. C. Ward	287	Responses to the institution among elderly patients in hospital long-stay care

Fred Stevens, Joseph Diederiks and Hans Philipsen	295	Physician satisfaction, professional characteristics and behavior formalization in hospitals
Lemyra M. DeBruyn, Carol Chiago Lujan and Philip A. May	305	A comparative study of abused and neglected American Indian children in the Southwest
Paul M. McNeill, Catherine A. Berglund and Ian W. Webster	317	Do Australian researchers accept committee review and conduct ethical research?
Carol E. Sutherland and Michael S. Goldstein	323	Joining a healing community for cancer: who and why?
Robert S. Hogg	335	Indigenous mortality: placing Australian Aboriginal mortality within a broader context
William B. Stiles and Samuel M. Putnam	347	Verbal exchanges in medical interviews: concepts and measurement
<i>Book Reviews</i> Gill Green	357	<i>HIV and AIDS in mothers and babies: a guide to counselling</i> , by Lorraine Sherr
Kath Melia	358	<i>The illness experience—dimensions of suffering</i> , edited by Janice M. Morse and Joy L. Johnson
Ann Cartwright	358	<i>Women, health and medicine</i> , by Agnes Miles

Number 4

XIIth INTERNATIONAL CONFERENCE ON THE SOCIAL SCIENCES AND MEDICINE

Peter J. M. McEwan	vii	Editorial
		<i>Section A</i>
Rosmarie Erben, Peter Franzkowiak and Eberhard Wenzel	359	Assessment of the outcomes of health intervention
C. David Jenkins	367	Assessment of outcomes of health intervention
		<i>Section B</i>
John Powles	377	Changes in disease patterns and related social trends
Antti Uutela and Jaakko Tuomilehto	389	Changes in disease patterns and related social trends
		<i>Section C</i>
Michael V. Hayes	401	On the epistemology of risk: language, logic and social science
		<i>Section E</i>
Linda Stone	409	Cultural influences in community participation in health
G. B. Woelk	419	Cultural and structural influences in the creation of and participation in community health programmes

T. N. Madan	<i>Section F</i> 425 Dying with dignity
Leonor Sampaio	433 To die with dignity
Barbara A. Elliott	<i>Section G</i> 443 Birth order and health: major issues
Sally Macintyre	453 The effects of family position and status on health
Donald W. Light	<i>Section H</i> 465 Equity and efficiency in health care
Michael D. Newcomb	<i>Section I</i> 471 Substance abuse and control in the United States: ethical and legal issues
Isidore S. Obot	481 Ethical and legal issues in the control of drug abuse and drug trafficking: the Nigerian case
Dorothy C. Wertz	<i>Section J</i> 495 Ethical and legal implications of the new genetics: issues for discussion
Lord Clinton-Davis and Yohannes Fassil	<i>Section K</i> 507 Health and social problems of refugees
Marjorie A. Muecke	515 New paradigms for refugee health problems
Per-Gunnar Svensson and Patricia Stephenson	<i>Section L</i> 525 Health care consequences of the European Economic Community in 1993 and beyond
Michael Greenberg	<i>Section M</i> 531 Impediments to basing government health policies on science in the United States
Tom Rathwell	<i>Section N</i> 541 Realities of Health For All by the year 2000
Luis Durán-Arenas, Murielle Bendeck Asfura and Julio Frenk Mora	<i>Section O</i> 549 The role of doctors as health care managers: an international perspective
David J. Hunter	557 Doctors as managers: poachers turned gamekeepers?
Frans F. H. Rutten and Gouke J. Bonsel	<i>Section P</i> 567 High cost technology in health care: a benefit or a burden?
Jonathan D. Mayer	<i>Section Q</i> 579 Challenges to understanding spatial patterns of disease: philosophical alternatives to logical positivism
Bharat Desai	<i>Section R</i> 589 Threats to the world eco-system: a role for the social scientists

Sally Gadow	597	Existential ecology: the human/natural world
		<i>Section S</i>
Derek Yach	603	The use and value of qualitative methods in health research in developing countries
		<i>Section T</i>
Durrenda Nash Ojanuga and Cathy Gilbert	613	Women's access to health care in developing countries
Cristina Puentes-Markides	619	Women and access to health care
		<i>Number 5</i>
John M. Hunter	627	Elephantiasis: a disease of development in north east Ghana
Robert Stock	645	Comments: Who to blame? What to do?
John M. Hunter	648	Rejoinder
Lawrence A. Palinkas	651	Going to extremes: the cultural context of stress, illness and coping in Antarctica
Cecile M. T. Gijsbers van Wijk, Annemarie M. Kolk, Wil J. H. M. van den Bosch and Henk J. M. van den Hoogen	665	Male and female morbidity in general practice: the nature of sex differences
Anthony Glendinning, John G. Love, Leo B. Hendry and Janet Shucksmith	679	Adolescence and health inequalities: extensions to Macintyre and West
Eileen Kennedy, Howarth Bouis and Joachim von Braun	689	Health and nutrition effects of cash crop production in developing countries: a comparative analysis
Steven M. Albert	699	Psychometric investigation of a belief system: care-giving to the chronically ill parent
Julia S. Brown and Sharon K. Tooke	711	On the seclusion of psychiatric patients
Gregory G. Maskarinec	723	A shamanic etiology of affliction from western Nepal
		<i>Research Notes</i>
Kari Poikolainen, Simo Näyhä and Juhani Hassi	735	Alcohol consumption among male reindeer herders of Lappish and Finnish origin
David Lester	739	Infant mortality and illegitimacy
		<i>Book Reviews</i>
F. J. Bennett	741	<i>The colonial disease—a social history of sleeping sickness in northern Zaire 1900–1940</i> , by Maryinez Lyons
Sonya R. Hardin	741	<i>Women and health in Africa</i> , edited by Meredith Turshen
P. A. Lamal	742	<i>The politics of psychiatry in revolutionary Cuba</i> , by Charles J. Brown and Armando M. Lago
Letters to the Editor	743	

GENDER, HEALTH AND DEVELOPMENT

Annemiek Richters	747	Introduction
Anita Petra Hardon	753	The needs of women versus the interests of family planning personnel, policy-makers and researchers: conflicting views on safety and acceptability of contraceptives
Amanda le Grand	767	The abortion pill: a solution for unsafe abortions in developing countries?
Anke van der Kwaak	777	Female circumcision and gender identity: a questionable alliance?
Elly Engelkes and Jos van Roosmalen	789	The value of symphyseotomy compared with caesarean section in cases of obstructed labour. Medical and anthropological considerations
H. V. Wyatt	795	Mothers, injections and poliomyelitis
Murray Last	799	The importance of extremes: the social implications of intra-household variation in child mortality
Carolyn Stephens	811	Training urban traditional birth attendants: balancing international policy and local reality. Preliminary evidence from the slums of India on the attitudes and practice of clients and practitioners
Jogien Bakker	819	The rise of female healers in the Middle Atlas, Morocco
Carol MacCormack	831	Planning and evaluating women's participation in primary health care

Number 7

Lenore Manderson and Peter Aaby	839	An epidemic in the field? Rapid assessment procedures and health research
Ruhul Amin, Robert B. Hill, S. A. T. P. Horton, Clifford Kamara and Jamir Chowdhury	851	Immunization coverage, infant morbidity and infant mortality in Freetown, Sierra Leone
David K. W. Chu	857	Global budgeting of hospitals in Hong Kong
Hans Isaksson, Kristofer Konarski and Töres Theorell	869	The psychological and social condition of hypertensives resistant to pharmacological treatment
Melissa Parker	877	Re-assessing disability: the impact of schistosomal infection on daily activities among women in Gezira Province, Sudan
Marjorie A. Muecke	891	Mother sold food, daughter sells her body: the cultural continuity of prostitution
E. Afolabi Bamgboye and O. A. Ladipo	903	Oral contraceptive marketing in Ibadan, Nigeria

- Olayinka Margaret Njikam Savage 907 Artificial donor insemination in Yaounde: some socio-cultural considerations
- Jeffery Sobal,
Barbara S. Rauschenbach
and Edward A. Frongillo Jr 915 Marital status, fatness and obesity
- Susan C. Lawrence and
Kae Bendixen 925 His and hers: male and female anatomy in anatomy texts for U.S. medical students, 1890-1989
- Torbjørn Moum 935 Self-assessed health among Norwegian adults
- Book Reviews*
Carolyn L. Wiener 949 *Good days, bad days*, by Kathy Charmaz
- Susan B. Rifkin 949 *Evaluating health services effectiveness* by A. St Leger, H. Schneiden and J. P. Walsworth-Bell
- Gareth Williams 950 *Muscular dystrophy and other neuromuscular diseases: psychosocial issues*, edited by Leon I. Charash, Robert Lovelace, Claire F. Leach, Austin H. Kutscher, Rabbi Jacob Goldberg and David Price Royce Jr

Number 8

- Jean-François Ravaud,
Béatrice Madiot and
Isabelle Ville 951 Discrimination towards disabled people seeking employment
- Katarina Wegar 959 Sociology in American medical education since the 1960s: the rhetoric of reform
- Wendy J. Graham and
Oona M. R. Campbell 967 Maternal health and the measurement trap
- Marc A. Koopmanschap,
B. Martin van Ineveld and
Theo E. M. Miltenburg 979 Costs of home care for advanced breast and cervical cancer in relation to cost-effectiveness of screening
- Judith Green and Jeremy Dale 987 Primary care in accident and emergency and general practice: a comparison
- John F. Newman and
Helen C. Gift 997 Regular pattern of preventive dental services—a measure of access
- A. F. de Bruin, L. P. de Witte,
F. Stevens and J. P. M. Diederiks 1003 Sickness Impact Profile: the state of the art of a generic functional status measure
- Kumud K. Kafle,
Ritu Prasad Gartoulla,
Y. M. S. Pradhan, A. D. Shrestha,
S. B. Karkee and Jonathan D. Quick 1015 Drug retailer training: experiences from Nepal
- Stephen Stansfeld and
Michael Marmot 1027 Deriving a survey measure of social support: the reliability and validity of the Close Persons Questionnaire

- | | | |
|--|------|--|
| Agnes Runganga, Marian Pitts and John McMaster | 1037 | The use of herbal and other agents to enhance sexual experience |
| Iftikhar A. Malik, Noreen Bukhtiari, Mary-Jo D. Good, Muhammad Iqbal, Seema Azim, Muhammad Nawaz, Lubna Ashraf, Ruby Bhatti and Aftab Ahmed | 1043 | Mothers' fear of child death due to acute diarrhoea: a study in urban and rural communities in northern Punjab, Pakistan |
| Andrew F. Coburn and Thomas P. McDonald | 1055 | The effects of variations in AFDC and Medicaid eligibility on prenatal care use |
| John P. Elder and Jacqueline D. Estey | 1065 | Behavior change strategies for family planning |
| <i>Book Review</i>
John Powles | 1077 | <i>Health, lifestyle and environment: countering the panic</i> , by P. Berger, I. Kristol <i>et al.</i> |
| 1989 Conference Accounts | I | |

Number 9

- | | | |
|--|------|---|
| Nicholas A. Christakis | 1079 | Ethics are local: engaging cross-cultural variation in the ethics for clinical research |
| Caroline Wang | 1093 | Culture, meaning and disability: injury prevention campaigns and the production of stigma |
| Patrice A. Korjenek | 1103 | The relationship between consumption and worker productivity: nutrition and economic approaches |
| Leslie Swartz | 1115 | On the edge: ward-rounds in a South African psychiatric emergency department |
| Lynn McIntyre and Jutta B. Dayle | 1123 | Exploratory analysis of children's nutrition programs in Canada |
| Katri Makkonen, Elina Hemminki and Antti Uutela | 1131 | Is users' knowledge about contraceptives adequate? A case study of Finnish IUD users |
| Joke van der Zwaard | 1137 | Accounting for differences. Dutch training nurses and their views on migrant women |
| N. M. Butler, P. D. Champion and A. D. Cox | 1145 | Exploration of doctor and patient agendas in general practice consultations |
| Laurie J. Brown and J. Ross Barnett | 1157 | Influence of bed supply and health care organization on regional and local patterns of diabetes related hospitalization |
| Jacob Ayodele Adetunji | 1171 | Church-based obstetric care in a Yoruba community, Nigeria |
| Trude Bennett | 1179 | Marital status and infant health outcomes |

- | | | |
|--|------|--|
| Deborah K. Padgett and
Beth Brodsky | 1189 | Psychosocial factors influencing non-urgent use of the emergency room: a review of the literature and recommendations for research and improved service delivery |
| Marida Hollos and Ulla Larsen | 1199 | Fertility differentials among the Ijo in Southern Nigeria: does urban residence make a difference? |
| International Meetings | I | |

Number 10

CARIBBEAN TRANSFORMATIONS

- | | | |
|---|------|---|
| Carolyn F. Sargent and
Linda M. Whiteford | 1211 | Introduction |
| Linda M. Whiteford | 1215 | Contemporary health care and the colonial and neo-colonial experience: the case of the Dominican Republic |
| Carolyn Sargent and
Joan Rawlins | 1225 | Transformations in maternity services in Jamaica |
| William W. Dressler,
Gerald A. C. Grell,
Philip N. Gallagher Jr and
Fernando E. Viteri | 1233 | Social factors mediating social class differences in blood pressure in a Jamaican community |
| W. Penn Handwerker | 1245 | West Indian gender relations, family planning programs and fertility decline |
| Ann W. Brittain | 1259 | The effect of parental age, birth order and other variables on early childhood mortality: a Caribbean example |
| Jean Gearing | 1273 | Family planning in St Vincent, West Indies: a population history perspective |

GENERAL PAPERS

- | | | |
|---|------|---|
| Uwe Helmert, Andreas Mielck
and Elvira Classen | 1283 | Social inequities in cardiovascular disease risk factors in East and West Germany |
| P. K. Das, K. P. Shukla and
F. G. Öry | 1293 | An occupational health programme for adults and children in the carpet weaving industry, Mirzapur, India: a case study in the informal sector |
| Brenda Leese | 1303 | The costs of diabetes and its complications |
| Margaret S. Westaway and
Liesel Wolmarans | 1311 | Depression and self-esteem: rapid screening for depression in black, low literacy, hospitalized tuberculosis patients |
| <i>Research Note</i>
Nelson Onuoha | 1317 | Contributions of the proximate determinants to fertility change in Senegal |

Number 11

**BUILDING RESEARCH CAPACITY FOR HEALTH
SOCIAL SCIENCES IN DEVELOPING COUNTRIES**

- | | | |
|--|------|---|
| James Trostle | 1321 | Introduction. Research capacity building in international health: definitions, evaluations and strategies for success |
| Nick Higginbotham | 1325 | Developing partnerships for health and social science research: the International Clinical Epidemiology Network (INCLEN) social science component |
| Dennis Ross-Degnan,
Richard Laing, Jonathan Quick,
Hassan Mohamed Ali,
David Ofori-Adjei, Lateef Salako
and Budiono Santoso | 1329 | A strategy for promoting improved pharmaceutical use: the International Network for Rational Use of Drugs |
| Patricia L. Rosenfield | 1343 | The potential of transdisciplinary research for sustaining and extending linkages between the health and social sciences |
| Mary-Jo DelVecchio Good | 1359 | Local knowledge: research capacity building in international health |
| Elizabeth Herman and
Margaret E. Bentley | 1369 | Manuals for ethnographic data collection: experience and issues |
| James Trostle and Jonathon Simon | 1379 | Building applied health research capacity in less-developed countries: problems encountered by the ADDR Project |
| Pertti J. Pelto and Gretel H. Pelto | 1389 | Developing applied medical anthropology in Third World countries: problems and actions |
| Julio Frenk | 1397 | Balancing relevance and excellence: organizational responses to link research with decision making |
| Bonita Stanton, Robert Black,
Patrice Engle and Gretel Pelto | 1405 | Theory-driven behavioral intervention research for the control of diarrheal diseases |

Number 12

- | | | |
|--|------|---|
| Barry Hoffmaster | 1421 | Can ethnography save the life of medical ethics? |
| Margaret Sherrard Sherraden and
Steven P. Wallace | 1433 | Innovation in primary care: community health services in Mexico and the United States |
| Frederik T. Schut | 1445 | Workable competition in health care: prospects for the Dutch design |
| Edward C. Green | 1457 | The anthropology of sexually transmitted disease in Liberia |
| A. Lippman | 1469 | Led (astray) by genetic maps: the cartography of the human genome and health care |

Frederick O. Oshiname and William R. Brieger	1477	Primary care training for patent medicine vendors in rural Nigeria
Patrizia Romito and Marie-Josèphe Saurel-Cubizolles	1485	Fair law, unfair practices? Benefiting from protective legislation for pregnant workers in Italy and France
N. F. Wieringa, A. H. R. de Meijer, M. D. B. Schutjens and R. Vos	1497	The gap between legal rules and practice in advertising non-registered pharmaceutical products. A new method of analysis
S. A. Payne	1505	A study of quality of life in cancer patients receiving palliative chemotherapy
Wagner Segura Marcenes and Aubrey Sheiham	1511	The relationship between work stress and oral health status
Ann Couldrick	1521	Optimizing bereavement outcome: reading the road ahead
Fiona Jones and Ben (C.) Fletcher	1525	Disease concordances amongst marital partners: not 'way of life' or mortality data artifact
International Meetings	I	